



JUN 25 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stavros C. Manolagas et al. Group Art Unit: 1647
Serial No.: 10/730,751 Examiner: Shafer, Shulamith H.
Filed: December 8, 2003 Docket No.: 110.016US1
Title: IN VITRO AND IN VIVO MODELS FOR SCEREENING
COMPOUNDS TO PREVENT GLUCOCORTICOUID-INDUCED
BONE DESTRUCTION

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action mailed January 22, 2007, please consider the following amendments and remarks.

An amended Claim set begins on page 2 of this response.

Remarks begin on page 4 of this response.